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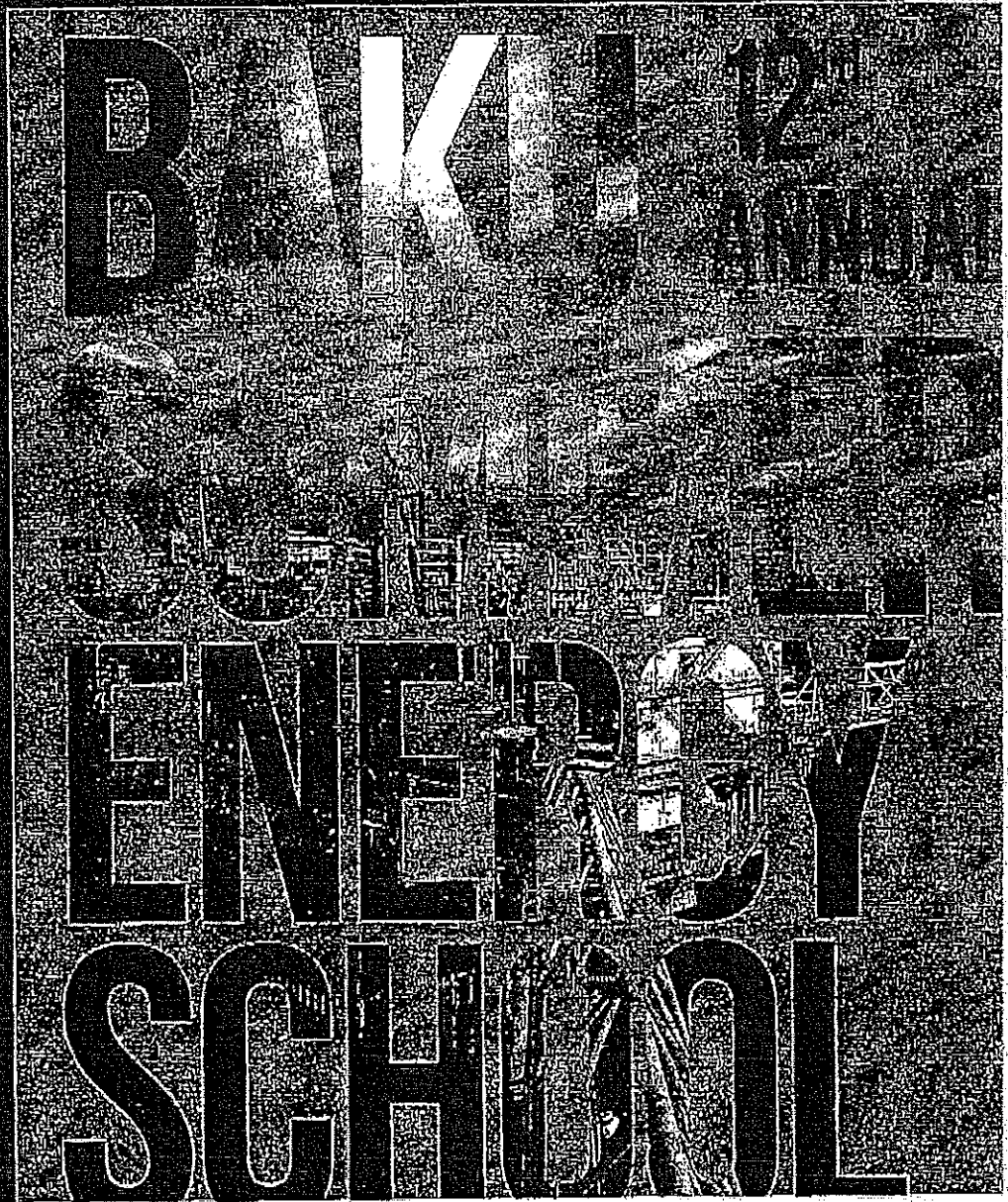


Call for Application

JULY 8-21, 2018



ExxonMobil



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Baku Summer Energy School 2018

BAKU SUMMER ENERGY SCHOOL (BSES) is an annual two-week certificate program of the Caspian Center for Energy and Environment (CCEE) of ADA University held in July in partnership with the State Oil Company of the Azerbaijan Republic (SOCAR), British Petroleum in Azerbaijan and ExxonMobil. It brings together world-renowned scholars, academicians and policy makers to examine and gain a better understanding of global energy and environment issues and their practical application.

Date: July 8-21, 2018

Place: ADA University, Baku, Azerbaijan

Deadline for registration: May 15, 2018

Call for applications is now open!

Specialists dealing with energy and environment related issues are warmly invited to attend.

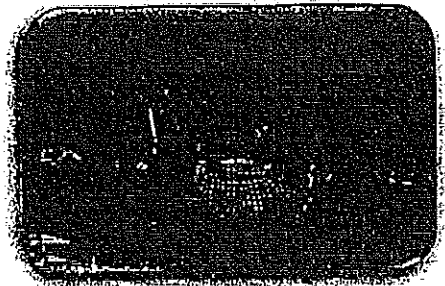
PROGRAM DESCRIPTION

The Baku Summer Energy School studies a wide range of issues:

- *Fundamentals of Energy, Energy Law, Energy Economics, Geopolitics of Energy, Environmental Issues, Strategic Management*

A special focus of the program is on the Caspian Basin, including regional pipeline network development, geopolitics of the Caspian and its legal status, and the strategic outlook of SOCAR.

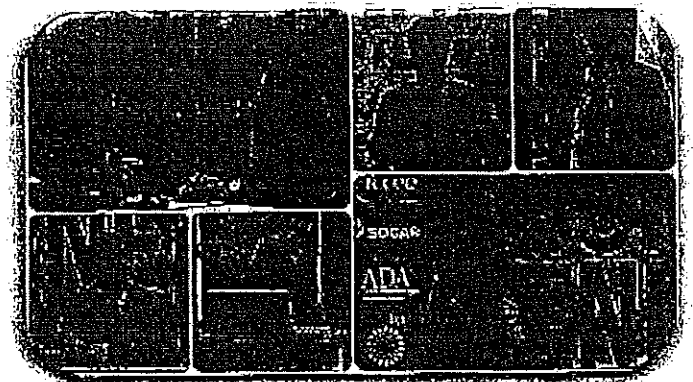
Upon completion of the program, participants are issued a certificate signed by the Rector of ADA University and the President of State Oil Company of the Azerbaijan Republic.

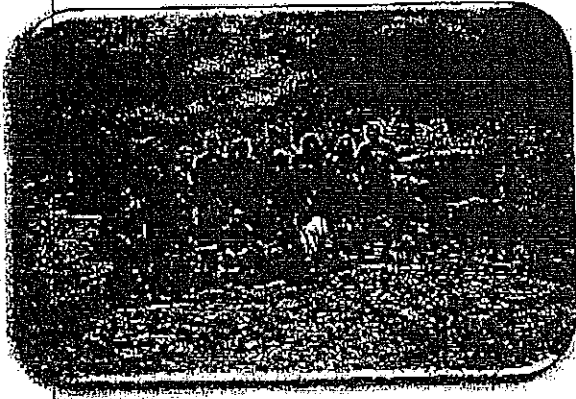


INSTRUCTORS AND SPEAKERS

The program provides a balanced approach in studying energy and the environment. BSES instructors and speakers are leading national and international experts from academia, public and private sectors:

- World renowned scholars in the field of energy and environment, such as: University of Oxford, Princeton University, Sciences-Po, Russian Academy of Sciences, Total Professors Association, ADA University
- Ministers and heads of governmental agencies, such as: Minister of Foreign Affairs, Minister of Energy, Minister of Ecology and Natural Resources, Head of the State Oil Fund (SOFAZ), etc.



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EXTRA-CURRICULAR ACTIVITIES

While learning at the Baku Summer Energy School, participants will also enjoy outstanding recreational opportunities, including swimming in the legendary Caspian Sea. Living in downtown Baku provides excellent opportunities for night life, shopping, dining and sightseeing.

WHO CAN APPLY?

BSES is organized for both national and international specialists dealing with energy and environment related issues:

- Mid-career professionals from energy companies
- Policy-makers and civil servants from governmental institutions, embassies and international organizations
- Scholars/journalists/graduate students focusing their research on energy and environmental issue

HOW TO APPLY?

To apply for the two-week certificate program, Baku Summer Energy School (BSES), please send the following documents to summerschool@ada.edu.az. The deadline is **May 15, 2017 GMT 18:00**.

1. **Up to date CV** Basic information about applicant, education, employment history, relevant publications, and English language knowledge. The program requires advanced language skills. Applicants with a background in energy and/or environmental areas may add additional relevant information.
2. **Statement of Purpose** In no less than 250 and no more than 400 words, please describe your motivation for applying to this program. Tell us your future goals and career aspirations, and how the BSES program fits in with that vision. Both statement of purpose and scholarship application letters –if the applicant is seeking a scholarship– should be clearly written.
3. **Scholarship Application Letter** CCEE offers limited number of scholarships. Please describe in the Scholarship Application Letter any special family/individual reasons for applying to the CCEE Financial Aid. This section cannot exceed 400 words (minimum 200 and maximum 400 words). It should be noted that the scholarships are limited, and range from 10 to 30 percent of the tuition fee.
4. **Valid Passport copy** Passport copy for foreign citizens, and ID Card copy for local applicants
5. **Photo** Passport sized photo of applicant

Incomplete applications, as well as applications submitted after the deadline will not be considered.

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PROGRAM EXPENSES

Tuition fee for the 2018 Baku Summer Energy School is 2500 EURO. The fee includes teaching materials, local transportation and extra-curricular activities, including field trips, luncheons and a welcome reception. Every year, CCEE grants a limited number of partial tuition scholarships to outstanding participants on the basis of the financial need. Participants must cover their own travel and accommodation costs.

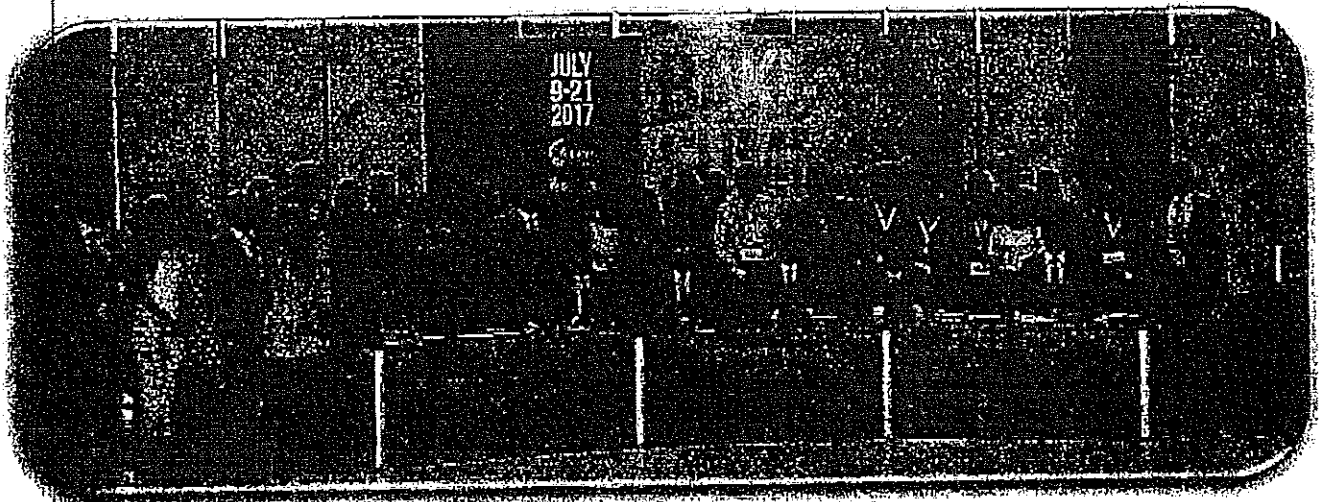
At the participant's will, he/she can stay at a hotel located in the city center, next to the university or on the shore of the Caspian Sea. ADA enjoys close relationship with a great number of various hotels, and has excellent corporate rates for BSES participants.

SELECTION PROCESS

All applications received by the deadline will be reviewed by the Selection Committee of the CCEE. Competition is very tough, as class is limited to 40 participants only, while the number of applicants is much higher. Admission decisions will be based on a combination of proven interest, academic merit and professional experience in the energy and environment related fields. A limited number of partial tuition scholarships will be provided to outstanding participants on the basis of the financial need. Preference will be given to self-funded applicants.

Application Period	March 1 - May 15, 2018
Application Deadline	May 15, 2018
Review and Notification	May 17 - May 20, 2018
Accept/Decline Deadline	May 31, 2018

For additional information, please contact Ms. Jamila Aliyeva, Assistant to the Dean of School of Public and International Affairs at jaliyeva@ada.edu.az.



Find us on Social Media:

Facebook: Caspian Center for Energy and Environment

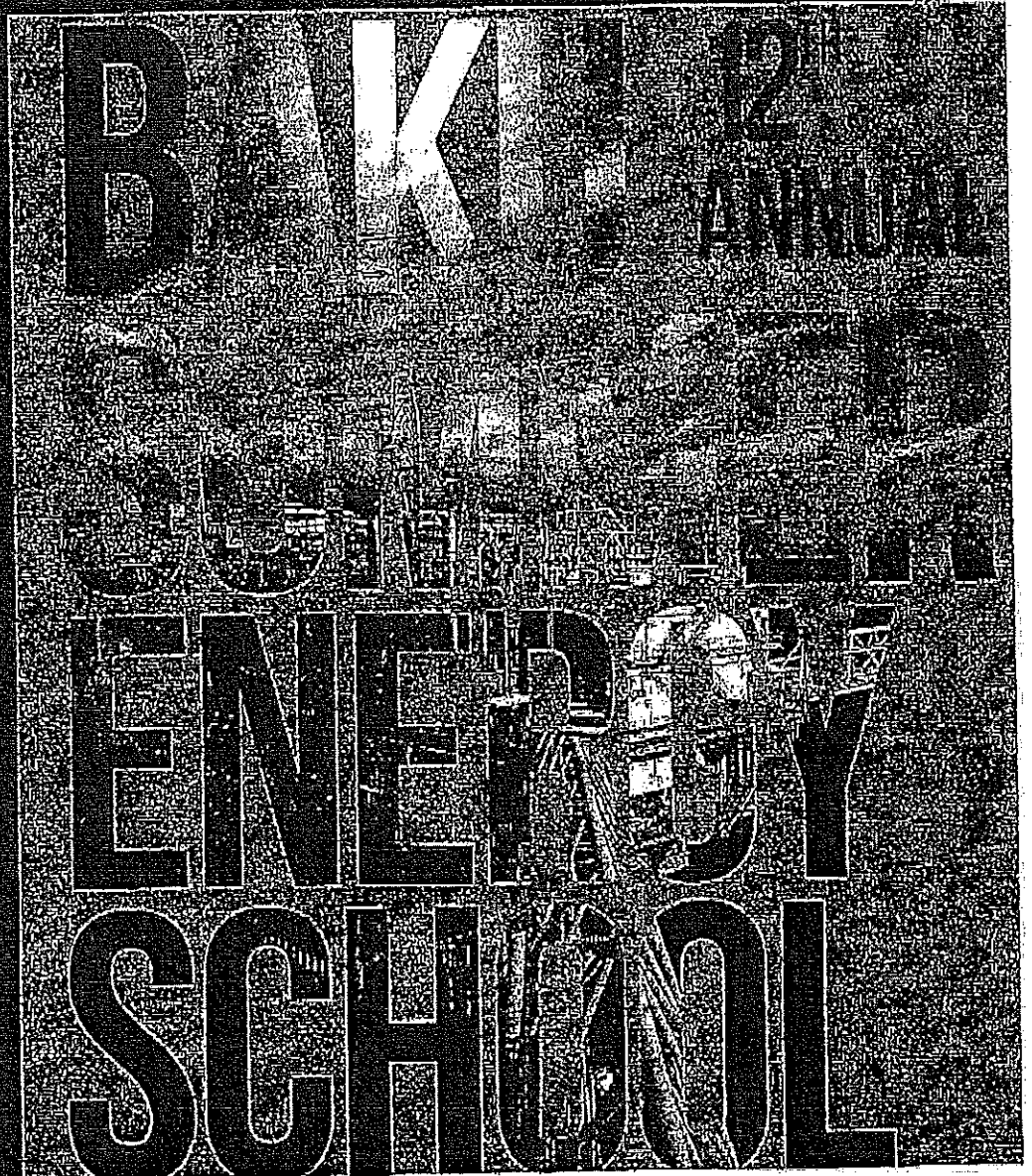
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PROGRAM

JULY 8-21, 2018



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10:00

Old City Tour: On the Footsteps of Oil Barons

Luncheon
12:30 - 13:30

"Old Baku" Restaurant

13:30

Field trip to Bibi-Heybat oil fields



9:30 - 10:30

REGISTRATION AND WELCOMING REMARKS

Ambassador Hafiz Pashayev
Rector of ADAU and Deputy Minister of Foreign Affairs

Coffee Break
10:30 - 10:45

Mr. Khalik Mammadov
Vice-president of HR, IT and Regulations, SOCAR

FUNDAMENTALS OF ENERGY

Lead Instructor: Dr. Manfred Hafner
Johns Hopkins University, School of Advanced International Studies -SAIS
Europe Bologna Center

This session will focus on the geological aspects of oil and natural gas production, discussing conventional methods and supply trends, as well as the expanding production of unconventional oil and gas. Given the environmental burden this entails, the session will also cover related technological innovations in the field.

Morning Session
10:45 - 11:45

Hydrocarbon Cycle: Formation, Exploration, Transportation and Consumption

Coffee Break

12:00 - 13:00

Unconventional Hydrocarbons: Blessings of Technology and Problems of Environment

Luncheon

Afternoon Session

Historical Milestones in the Development of the Caspian

14:00 – 15:15

Hydrocarbon Resources: Personal Anecdotes of a Legendary Geologist
 Guest Speaker: Mr. Khoshbakht Yusifzadeh
 Vice President of SOCAR on Geology, Geophysics and Field Development

Coffee Break

15:30 – 17:00

Simulation
 Developments in Black Sea-Caspian basin and the Future of Natural Gas in Europe

20:30

Welcome Reception at Retro Resort, Bilgeh

ENERGY ECONOMICS

Lead Instructor: Fatih Birol
 Executive Director of the International Energy Agency

Oil is the most volatile commodity on the global market, as seen in recent months. This session will analyze the determinants of energy prices as well as global economic impact.

Morning Session
 9:30 – 10:45

Economics of Refining

Coffee Break

11:00 – 12:15

Factors of Oil and Gas Price Forecasting

Luncheon

14:00 – 15:15

Types of the agreements in the petroleum industry, its management and economics of financing

ENERGY REVENUE AND RESOURCE MANAGEMENT

Morning Field Trip

Sangachal Oil Terminal and BTC Pipeline (Group I)

Luncheon
 13:00 – 14:00

The rapid evolution of the global energy landscape has major implications for our energy future. The session will present energy projections in relation to energy security, the economy and the environment, with particular focus on the Caspian region.

Afternoon Session
 14:00 – 15:15

Guest Speaker: Mr. Shahmar Movsumov
 Executive Director, State Oil Fund of Azerbaijan (SOFAZ)

Coffee Break

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16:45 - 17:00

Brief introduction to ADAU programs

Morning Field Trip

Sangachal Oil Terminal and BTC Pipeline (Group II)

Luncheon
13:00 - 14:00

Lead Instructor: Dr. Stephen Dow, University of Dundee

Legal frameworks play a major role in the energy exploration and production and there are a number of different instruments available to producing states and investing companies, each with different economic and political implications.

Afternoon Session
14:00 - 15:15

The General Principles of International Law and Oil /Gas Contracts

Coffee Break
15:30 - 16:45

Main Types of Energy Contracts: PSAs, Concessions, etc.

ENERGY AND FOREIGN POLICY .

Lead Instructor: Dr. Brenda Shaffer, Professor, University of Haifa

The session will examine the use of energy resources as a means to promote political and security goals and peace. Particularly, it will discuss whether there is an "oil weapon" and a "natural gas weapon." The sessions will look at the conditions under which supply relationships are vulnerable to political use. It will also study the attempts to use energy infrastructures as tools for conflict resolution, including the so-called "peace pipelines."

Morning Session
9:30 - 10:45

Global Energy Security and Energy Politics of Major Powers

Coffee Break

11:00 - 12:15

Energy as a Tool of Foreign Policy

Luncheon

Afternoon Session
14:00 - 15:15

Long-Term Oil and Gas Scenarios: 2050
Guest Speaker: Valch Alcskerov, Deputy Speaker,
The Milli Majlis (Parliament) of the Republic of Azerbaijan

Coffee Break

15:30 - 17:00

Simulation. Negotiating A Natural Gas Deal

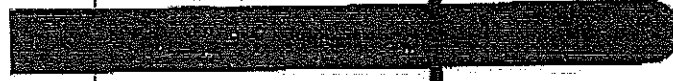
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CULTURAL AND LEISURE PROGRAM
Field trip to Gobustan and Mud Volcanoes



CULTURAL AND LEISURE PROGRAM
Trip to the Caucasus Mountains (Quba)



ENERGY AND ENVIRONMENT

Morning Field Trip

"Temiz Shahar" Waste Management Plant

Waste Management and Waste-to-Energy Technology in Azerbaijan
Mr. Sabit Zeyniyev, Head of Environmental and Labor Protection, "Tamiz Shahar" JSC

Luncheon
13:00 - 14:00

Energy production and consumption has a significant negative impact on the environment. This session reviews the emerging regimes and agreements for addressing climate change and the technological innovations in the field.

Afternoon Session
14:00 - 15:15

The Effects of the Global Climate Change on the Caspian Basin
Guest Speaker: H.E. Huseynghulu Bagirov
Minister of Ecology and Natural Resources, Republic of Azerbaijan

16:00

Cocktail Reception in a Historic Oil-Workers' Pub



GEOPOLITICS OF ENERGY

Lead Instructor: Mr. John Roberts, Energy Security Specialist

The second part of the session will discuss the topic from the perspective of energy producing, consuming and transit states. The session will also analyze the foreign policy patterns of oil and gas exporters and the role of energy in the policies of a number global and regional powers.

Morning Session
9:30 - 10:45

Politics of Foreign Direct Investment into Energy Sector

Coffee Break

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11:00 – 12:45

Oil and Military Conflicts

Luncheon

Afternoon Session
14:00 – 15:15

Caspian Hydrocarbon Resources: Expectations and Reality
Guest Speaker: H.E. Parviz Shahbazov
Minister of Energy of the Republic of Azerbaijan



**STRATEGIC MANAGEMENT IN THE ENERGY INDUSTRY:
INTERNATIONAL VS. NATIONAL OIL COMPANIES**

The State Oil Company of Azerbaijan Republic (SOCAR) is the largest indigenous economic entity in the Caucasus. In recent years SOCAR has expanded its activities beyond the borders of Azerbaijan, with major investments in the neighboring Georgia and plans to operate oil refineries in Turkey and Romania. How should this newly emerging multinational energy company devise its strategy? How should it allocate its resources between domestic and international investments, and between different economic sectors? What is the role of SOCAR in the formation of Azerbaijan's energy policies? These are the questions this session will study.

Morning Session
9:30 – 10:45

The Evolution of Caspian Energy Interests
Ambassador Steven Mann
Senior Counselor for International Affairs, ExxonMobil

Coffee Break
Luncheon
14:00 – 15:15

"New ventures" — Developing New International Energy Resources
Sustaining Competitive Advantage in a Changing Global Environment: Assessment and Formulation of Strategy for SOCAR
Guest Speaker: Mr. Elshad Nassirov
Vice President, State Oil Company of the Azerbaijan Republic (SOCAR)



THE REGIONAL PERSPECTIVE OF THE CASPIAN-BLACK SEA AREA

With its vast gas and oil resources and strategic location, the Caspian Basin-Black Sea region is central to global energy security discourse, especially across Europe, the US and China. Today's session discussed the region's potential development trajectory.

Morning Session
9:30 – 10:45

Regional Perspectives: Opportunities and Challenges

Coffee Break

11:00 – 12:15

Caspian Energy: Perspective from Turkey
TBA

Caspian Energy: Perspective from Georgia

Luncheon

Eka Tkeshelashvili, President of the Georgian Institute for Strategic Studies
 Russia and Iran in the European Energy Market: Potential partners or future rivals?
 A Russian Perspective
 Mikhail Krutikhin, Partner in RusEnergy Consulting Agency

Mangal-Barbecue: Roundtable discussion with oil company representatives
 (SOCAR, Statoll, ExxonMobil, BP, Total, Lukoil, etc.) along with the service of
 the traditional Azerbaijani barbecue

Morning Session
 9:30 – 10:45

CASPIAN ENERGY: LITTORAL STATES' PERSPECTIVE

Round-Table Discussion With Ambassadors of the Caspian
 Basin States:

H.E. Alexander Mishchenko, Ambassador Extraordinary and Plenipotentiary
 of Ukraine to the Republic of Azerbaijan

H.E. Issabayev Belbit Oksikbay, Ambassador Extraordinary and
 Plenipotentiary of Kazakhstan to the Republic of Azerbaijan

H.E. Ismayil Alper Choshkun, Ambassador Extraordinary and
 Plenipotentiary of Turkey to the Republic of Azerbaijan

H.E. Javad Jahangirzadeh, Ambassador Extraordinary and Plenipotentiary of
 Iran to the Republic of Azerbaijan

H.E. Teimuraz Sharashenidze, Ambassador Extraordinary and
 Plenipotentiary of Georgia to the Republic of Azerbaijan

H.E. Mekan Ishangulyev, Ambassador Extraordinary and Plenipotentiary of
 Turkmenistan to the Republic of Azerbaijan

H.E. Ambassador Extraordinary and Plenipotentiary of the Russian
 Federation to the Republic of Azerbaijan

Coffee Break

Balancing Politics of Energy in and Around the Caspian Basin
 Keynote Speaker: H.E. Elmar Mammadyarov, Minister of Foreign Affairs,
 Republic of Azerbaijan

Luncheon
 14:00 – 15:30

Final Award Ceremony
 Presented by Ambassador Hafiz Pashayev, Rector of ADA and Deputy
 Minister of Foreign Affairs
 & Mr. Khalik Mammadov, Vice-president of HR, IT and Regulations, SOCAR

Farewell Reception at Flag Square Restaurant

DEPARTURES